ABSTRACT OF THE DISCLOSURE

METHOD FOR THE HIGHER-ORDER BLIND IDENTIFICATION OF MIXTURES OF SOURCES

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A method for the blind identification of sources within a system having P sources and N receivers comprises at least one step for the identification of the matrix of the direction vectors of the sources from the information proper to the direction vectors a_p of the sources contained redundantly in

10 the m=2q order circular statistics of the vector of the observations received by the N receivers. Application to a communications network.

Figure 1 to be published.